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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES JM-045 US DESIGNATED/ELECTED OFFICE (DO/EO/US) (If known, see 37 CFR 1.5) U.S. APPLICATION **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** N/A INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2003/008246 25 July 2003 1 August 2002 TITLE OF INVENTION AUTOLOGOUS WOUND SEALING APPARATUS APPLICANT(S) FOR DO/EO/US ABBOTT LABORATORIES VASCULAR ENTERPRISES, LIMITED Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau).

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have not been made and will not be made.

An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).

An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

have been communicated by the International Bureau.

An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment.

have not been made; however, the time limit for making such amendments has NOT expired.

An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).

An English language translation of the annexes of the International Preliminary Examination Report under PCT

Article 36 (35 U.S.C. 371(c)(5)).

An Application Data Sheet under 37 CFR 1.76.

A substitute specification.

10. l

16 A power of attorney and/or change of address letter.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

20. X Other items or information: Copy of form PCT/IB/304, Formal Drawings, Certificate of Express Mailing & Return Receipt Postcard

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

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PTO-1390 (Rev. 12-2004)
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Applicant

Kenneth Michlitsch

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For

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Unassigned

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I hereby certify that the enclosed PTO-1390 form (2 pages); Preliminary Amendment (5 pages); Application Data Sheet (4 pages); copy of PCT Publication No. WO 2004/012602 A3; Formal Drawing Sheets (18 sheets); Copy of PCT/IB/304 form (1 page); and return-receipt postcard are being deposited with the U.S. Postal Service "Express Mail Post Office to the Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to Mail Stop PCT Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Date

January 31, 2005

Leigh A. Coleman